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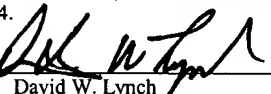
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: MITCHELL et al. Examiner: Wu, J.  
Serial No.: 09/694,455 Group Art Unit: 2623  
Filed: October 23, 2000 Docket No. **BLD920000064US1**  
(IBMN.024US01)  
Title: FASTER TRANSFORMS USING EARLY ABORTS AND PRECISION  
REFINEMENTS

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this communication is being deposited, in the United States Postal Service, as first class mail, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 26, 2004.

By:

  
David W. Lynch

NOTICE OF APPEAL UNDER 37 C.F.R. §41.31

MAIL STOP AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is a Notice of Appeal for the above-referenced application.

Please charge Deposit Account No. 50-0996 (IBMS.032US01) the amount \$340.00 for the fee required by Rule 41.20(b)(1).

Presented for appeal are claims 17-33.

The undersigned is of record and with authority to prosecute the appeal on behalf of the Assignee.

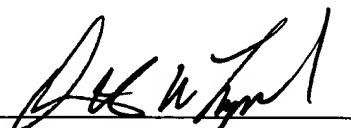
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Respectfully submitted,

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St. Paul, MN 55120  
(651-686-6633)

By:

  
Name: David W. Lynch  
Reg. No.: 36,204